



Company Name: AMGROW PTY LTD
Product Name: METEOR HERBICIDE
APVMA Approval No: 67974/107443

Label Name:	METEOR HERBICIDE
Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	ACTIVE CONSTITUENT: 960 g/L METOLACHLOR
Mode of Action:	GROUP K HERBICIDE
Statement of Claims:	For the pre-emergent control of certain annual grasses in turf as specified in the Directions for Use table
Net Contents:	10L 20L 5L 100L 1000L
Restrains:	<p>DO NOT use on turf weakened by weather conditions or by physical damage due to intensive use or cultural practices such as scarification, coring, aeration and top dressing. DO NOT apply to areas where prolonged periods of water-logging are expected. DO NOT apply to Annual rye grass or Tall Fescue. DO NOT apply to golf and bowling greens. DO NOT apply this product through any type of irrigation system. DO NOT apply with aircraft. Turf: DO NOT graze treated areas or feed lawn (turf) clippings from treated areas to animals, including poultry.</p> <p>SPRAY DRIFT RESTRAINTS DO NOT apply with spray droplets smaller than a COARSE spray droplet size category according to "APVMA Compliance for Mandatory COARSE or Larger Droplet Size Categories" located under this title in the GENERAL INSTRUCTIONS section of this label.</p>

Directions for Use:	This section contains file attachment. File Name: Meteor DFU 0915.docx File Size: 21806 bytes
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Other Limitations:	
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Withholding Periods:	
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Trade Advice:	
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General Instructions:	<p>GENERAL INSTRUCTIONS The product is a short residual, pre-emergent herbicide for the control of certain important annual grasses in the situations nominated. The product acts mainly through shoot (coleoptile) absorption. Its effectiveness depends on the occurrence of rainfall or irrigation to move it down into the top 3 to 4 cm of soil, where it must be present at the time of weed germination.</p> <p>APPLICATION Ground application: Apply in a minimum 400 L/ha of water. DO NOT apply with aircraft.</p> <p>MANDATORY INSTRUCTIONS FOR GROUND APPLICATIONS USE ONLY nozzles that the nozzles' manufacturer has rated to deliver a COARSE droplet size category as referenced to ASABE or BCPC. Choose a nozzle specified to provide the droplet size category required in the label Spray Drift Restraints. DO NOT use a higher spray system pressure than the maximum the manufacturer specifies for the selected nozzle to deliver the droplet size category required in the label Spray Drift Restraint.</p> <p>MIXING Add the required amount directly to the spray tank, fill with water and mix well.</p> <p>COMPATIBILITY Meteor Herbicide is compatible with Atrazine 500 g/L and Glyphosate. DO NOT USE ON SOILS CONTAINING LESS THAN 5% CLAY IN THE TOP 30 cm.</p>
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Resistance Warning:	<p>RESISTANT WEEDS WARNING GROUP K HERBICIDE Meteor Herbicide is a member of the Chloroacetamide group of herbicides with diverse sites of action. The product is selective, reducing seed germination, inhibition of mitosis and cell division in its mode of action. For weed resistance management, the product is a Group K herbicide. Some naturally occurring weed biotypes resistant to the product and other Group K herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by this product or other Group K herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Amgrow Pty Ltd accepts no liability for any losses that may result from the failure of the product to control resistant weeds. Strategies to minimise the risk of herbicide resistance are available. Contact your chemical supplier, consultant or local department of Agriculture.</p>
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Precautions:	<p>RE-ENTRY PERIOD DO NOT enter treated area until spray has dried.</p>
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Protections:	<p>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures or waterbodies.</p> <p>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Overspray or drift into sensitive habitats should be avoided. For ground applications, a buffer zone of 10 metres is required between the downwind edge of the boom and the closest edge of the waterbodies. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.</p>
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Storage and Disposal:	<p>STORAGE AND DISPOSAL Store in the closed, original container in a cool, well-ventilate area. DO NOT store for prolonged periods in direct sunlight. It is recommended that the storage temperature never exceed 30°C. Triple-rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.</p>
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Safety Directions:	<p>SAFETY DIRECTIONS Avoid contact with eyes and skin. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.</p>
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First Aid Instructions:	<p>FIRST AID If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If swallowed, DO NOT induce vomiting. Give a glass of water.</p>
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First Aid Warnings:	
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DIRECTIONS FOR USE

SITUATION	WEEDS CONTROLLED	RATE per/ha	CRITICAL COMMENTS
<p>Established turf as named:-</p> <p>Couch (<i>Cynodon dactylon</i>)</p> <p>Common kikuyu (<i>Pennisetum clandestinum</i>)</p> <p>Zoysia (<i>Zoysia japonica</i>)</p> <p>QLD Blue couch (<i>Digitaria didactyla</i>)</p> <p>Buffalo (<i>Senotaphrum secundatum</i>)</p>	<p>Winter grass (<i>Poa annua</i>)</p> <p>Summer grass (<i>Digitaria sanguinalis</i>) (<i>Digitaria ciliaris</i>)</p> <p>Crows foot grass (<i>Eleusine indica</i>)</p>	<p>1 - 2 L/ha in a minimum of 400 L water/ha</p>	<p>Product must be watered in with 2 – 4 mm of irrigation.</p> <p>Not to be used on Golf and Bowling Greens.</p> <p>Mix with sufficient water volume in order to obtain good coverage.</p> <p>Use low rate for:</p> <ul style="list-style-type: none"> • Pre-emergent control where lighter infestations are typical. <p>Use higher rate for:</p> <ul style="list-style-type: none"> • Pre-emergent control where heavy infestations are expected. • Where pre-emergent application is made early. • When longer residual control is required. <p>Use on the named species and cultivars at recommended rates only as given in the situation column. Other varieties have not been tested.</p>

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.